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<110> Lin, Lih-Ling
Yannoni, Yvonne

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<130> 08702.0097-00304

<150> USSN 60/400,044

<151> 2002-08-02

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3/15

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4/15

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7/15

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8/15

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11/15

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Pro Arg Ser Ser Gln Gln Ala Leu Cys Pro Phe Arg Leu Leu Leu Leu
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Cys Val Thr His Ser Gln Glu Asp Ser Ser Arg Cys Ser Asp Asn Ser
 305 310 315 320

Ser Tyr Glu Glu Pro Leu Ser Pro Ile Ser Ala Ser Ser Ser Thr Ser
 325 330 335

Ala Gly Asp Lys Ala Ser Gly Thr Trp Ser Ser Pro Thr Cys Ile Cys
 340 345 350

Gly Thr Trp Trp Ala Trp Asp Thr Thr Ser Cys Gln Val Ser His Gln
 355 360 365

Val Asn Val Glu Asp Val Tyr Glu Phe Ile Arg Ser Leu Pro Gly Cys
 370 375 380

Gln Glu Ile Ala Glu Glu Phe Arg Ala Gln Glu Ile Asp Gly Gln Ala
 385 390 395 400

Leu Leu Leu Leu Lys Glu Asp His Leu Met Ser Val Met Asn Ile Lys
 405 410 415

Leu Gly Pro Ala Leu Lys Ile Tyr Ala Arg Ile Ser Met Leu Lys Asp
 420 425 430

Ser

<210> 6
 <211> 578
 <212> PRT
 <213> Homo sapiens

<400> 6

Met Asp Leu Leu Pro Pro Lys Pro Lys Tyr Asn Pro Leu Arg Asn Glu
 1 5 10 15

Ser Leu Ser Ser Leu Glu Glu Gly Ala Ser Gly Ser Thr Pro Pro Glu
 20 25 30

13/15

Glu Leu Pro Ser Pro Ser Ala Ser Ser Leu Gly Pro Ile Leu Pro Pro
 35 40 45

Leu Pro Gly Asp Asp Ser Pro Leu Pro Cys Val Pro Ser Phe Pro Arg
 50 55 60

Met Ser Asn Leu Lys Leu Ala Asn Pro Ala Gly Gly Pro Trp Gly Leu
 65 70 75 80

Lys Gly Ser Gln Glu Arg Leu Leu Lys Met Gly Lys Gly Val Gln Gly
 85 90 95

Gln Pro Phe Gly Leu Arg Pro Leu Ala Pro Pro Pro Asp Met Asn Lys
 100 105 110

Leu Ser Gly Gly Gly Gly Arg Arg Thr Arg Val Glu Gly Gly Gln Leu
 115 120 125

Gly Gly Glu Glu Trp Thr Arg His Gly Ser Phe Val Asn Lys Pro Thr
 130 135 140

Arg Gly Trp Leu His Pro Asn Asp Lys Val Met Gly Pro Gly Val Ser
 145 150 155 160

Tyr Leu Val Arg Tyr Met Gly Cys Val Glu Val Leu Gln Ser Met Arg
 165 170 175

Ala Leu Asp Phe Asn Thr Arg Thr Gln Val Thr Arg Glu Ala Ile Ser
 180 185 190

Leu Val Cys Glu Ala Val Pro Gly Ala Lys Gly Ala Thr Arg Arg Arg
 195 200 205

Lys Pro Cys Ser Arg Pro Leu Ser Ser Ile Leu Gly Arg Ser Asn Leu
 210 215 220

Lys Phe Ala Gly Met Pro Ile Thr Leu Thr Val Ser Thr Ser Ser Leu
 225 230 235 240

Asn Leu Met Ala Ala Asp Cys Lys Gln Ile Ile Ala Asn His His Met
 245 250 255

Gln Ser Ile Ser Phe Ala Ser Gly Gly Asp Pro Asp Thr Ala Glu Tyr
 260 265 270

Val Ala Tyr Val Ala Lys Asp Pro Val Asn Gln Arg Ala Cys His Ile

14/15

275

280

285

Leu Glu Cys Pro Glu Gly Leu Ala Gln Asp Val Ile Ser Thr Ile Gly
 290 295 300

Gln Ala Phe Glu Leu Arg Phe Lys Gln Tyr Leu Arg Asn Pro Pro Lys
 305 310 315 320

Leu Val Thr Pro His Asp Arg Met Ala Gly Phe Asp Gly Ser Ala Trp
 325 330 335

Asp Glu Glu Glu Glu Glu Pro Pro Asp His Gln Tyr Tyr Asn Asp Phe
 340 345 350

Pro Gly Lys Glu Pro Pro Leu Gly Gly Val Val Asp Met Arg Leu Arg
 355 360 365

Glu Gly Ala Ala Arg Pro Thr Leu Pro Ser Ala Gln Met Ser Ser His
 370 375 380

Leu Gly Ala Thr Leu Pro Ile Gly Gln His Ala Ala Gly Asp His Glu
 385 390 395 400

Val Arg Lys Gln Met Leu Pro Pro Pro Pro Cys Pro Gly Arg Glu Leu
 405 410 415

Phe Asp Asp Pro Ser Tyr Val Asn Ile Gln Asn Leu Asp Lys Ala Arg
 420 425 430

Gln Ala Gly Gly Gly Ala Gly Pro Pro Asn Pro Ser Leu Asn Gly Ser
 435 440 445

Ala Pro Arg Asp Leu Phe Asp Met Lys Pro Phe Glu Asp Ala Leu Arg
 450 455 460

Val Pro Pro Pro Pro Gln Ser Met Ser Met Ala Glu Gln Leu Gln Gly
 465 470 475 480

Glu Pro Trp Phe His Gly Lys Leu Ser Arg Arg Glu Ala Glu Ala Leu
 485 490 495

Leu Gln Leu Asn Gly Asp Phe Leu Val Arg Glu Ser Thr Thr Thr Pro
 500 505 510

Gly Gln Tyr Val Leu Thr Gly Leu Gln Ser Gly Gln Pro Lys His Leu
 515 520 525

Leu Leu Val Asp Pro Glu Gly Val Val Arg Thr Lys Asp His Arg Phe
530 535 540

Glu Ser Val Ser His Leu Ile Ser Tyr His Met Asp Asn His Leu Pro
545 550 555 560

Ile Ile Ser Ala Gly Ser Glu Leu Cys Leu Gln Gln Pro Val Asp Arg
565 570 575

Lys Val